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PATENT
ATTY. REF. NO. P0505

5-16-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Art Unit 2312

Levy et al.

Serial No. 10/017,679:

Filed: December 13, 2001

Examiner: G. Barron

For: AUDIO/VIDEO COMMERCE
APPLICATION ARTCHITECTURAL
FRAMEWORK

Date: April 29, 2003

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Steven W. Stewart
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Applicants submit herewith information of which they are aware, and which they believe may be material to the examination of the application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. The information is listed on the attached Form PTO-1449 and copies are enclosed.

The submission of information on the attached Form PTO-1449 is not intended as an admission that any such information constitutes prior art against the claims of the application under examination. Applicants do not waive any right to take any appropriate action to antedate or otherwise remove any information from the attached Form PTO-1449.

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If a first Office action on the merits was mailed prior to the mailing of this Information Disclosure Statement, please charge to Deposit Account No. 50-1071 any fees that may be required for considering this Information Disclosure Statement under 37 C.F.R. § 1.17(p).

Date: April 29, 2003

Respectfully submitted,

DIGIMARC CORPORATION



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PATENT TRADEMARK OFFICE

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**INFORMATION
DISCLOSURE STATEMENT**

Docket: P0505	Ser. No. 10/017,679
Applicant: Levy	
Filed: December 31, 2001	Group: 2312

US Patent Documents				
Ex'r Initial	Number	Date	Inventor	Class
	4807031	2/21/89	Broughton et al.	
	4972471	11/20/90	Gross et al.	
US Patent Publication Documents				
	2002/0026362	2/28/02	Tanaka	
	2002/0064759	5/30/02	Durbin et al.	
Foreign Patent Documents				
Ex'r Initial	Number	Date	Inventor	Class
	WO02/19589	3/7/02	Petrovic	
	WO02/37489	5/10/02	Littlefield	
Other References				
Ex'r Initial	Cite			
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Examiner Signature:

Date Considered:

*Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.